248 286 into narrow bands by weavers [men] who make clothes from it in unbleached, indigo-blue, yellow, or black fabrics. At the present time, after numerous attempts at improvement since the occupation, [654] seeds selected according to the zones of cultivation are distributed to the farmers, and the administration encourages industrial cotton cultivation in irrigated regions, as well as mechanical spinning and weaving.

248 [107] Sisal is an agave of Mexican origin. The long, thick, pointed leaves, after undergoing a series of industrial operations including mechanical extraction of the fibers, yields very strong textile fibers suitable for cordage, rope making, rug manufacture, canopies, etc.

Kapok (Eriodendron anfractuosum) until a few years ago was merely gathered, but now plantations have been created. The fruit is in the form of capsules containing seeds enveloped in a vegetal wadding. In one year the kapok tree can furnish 30 kilograms of fibers used in mattress-making, hat-making ...

D. Agricultural Tools

24 Bambara farming tools are very simple. The hoe is almost the only agricultural instrument used. There are several kinds of hoe, particularly in the Bougouni region: the tyerengu, 0.50 meters wide, with a straight handle (chiefly used by the Sénoufo); the n'gu kala, 0.30 meters wide, with a curved handle. These two are used for digging, scraping, and banking. The flotton, from 0.10 to 0.20 meters wide and with a handle made from a forked branch, is used for the second dressing of the earth and for weeding. (When the weeds are too big, the weeding is done by hand). These hoes oblige the peasant to work stopped over. Let us also mention the axe, dyeli, which serves to cut shrubs and the branches of trees in clearing land, the machete, and a small pickaxe with a hoe handle, the yalo.

[33] Millet spikes are harvested with the aid of a special small knife to cut the stalk into pieces. Finally, the threshing of the ears is done with large bent sticks having round handles and flat ends.

[533] [461] Agricultural labors, tillage and threshing, are undertaken collectively following the cadence indicated by an instrumentalist. Work in the fields is generally done by starting at the bottom of a slope and working up, so the rain will wash off the weeds. The

A great effort has been
654 made to improve the exploitation of livestock; in this regard [38]
232 one must mention the stock-raising experimental center of the Service Zootechnique, the Serotherapy Center and the Farm School of Sotuba, near Bamako; the sheepfolds at El Oualadji, Nioro, and Nara; and the stallion corrals at Nioro, Ouahigouya, Mopti, Bandiagara, Gao, Bamako, and Goundam.

III. Commerce

651 The Bambara region follows the commercial regulations of
441 French West Africa. It is, in particular, subject to the customs regulations put into force November 30, 1950 (Journal officiel A.O.F., No. 2507 [French West African Official Journal]), which include a tax on merchandise of whatever origin and a customs surtax on each product coming within the framework of the international conventions to which France has subscribed.

Customs receipts for 1950 were 131,000,000 francs for the whole of the Sudan. They reveal a rather mediocre commercial traffic, definitely inferior to that of Senegal for example (3,325,000,000 francs). This is partly due to the geographic situation of the country and to the state of the means of communication, and partly to the limited resources of the region.

A. External Commerce

a. Means of Communication

439 External commerce has three outlets: Dakar, Conakry, Abidjan. It is through these outposts that the Bambara world communicates with Europe and the United States. This is why the continental isolation of the country remains a formidable impediment to outside commerce.

505 The means of communication remain very mediocre across this country so inordinately spread out. Navigable waterways are irregular. Commercial navigation is possible as follows: on the Senegal from Saint-Louis to Kayes from July to October, and up to Podor during the rest of the year; on the Niger, by steamer during the flood period and by barge the rest of the year, between Koulikoro